

APPENDIX A

ENGINEER DIVING FORCE COMPOSITION
TOE 05-530LA00 - C&S DIVING DETACHMENT

PERSONNEL

Job Title	MOS	Rank	Quantity
Detachment Commander	21B5V	CPT	1
Operations Officer/Executive Officer	21B5V	ILT	1
Senior Diving Supervisor/Master Diver	00B50	MSG	1
Diver	00B30	SSG	2
Supply Sergeant	76Y30	SSG	1
Diver	00B20	SGT	2
PLL Clerk	76C20	SGT	1
ETNCO	91B20	SGT	1
Diver	00B 10	SPC	3
TOTAL			13

EQUIPMENT

Line Number	Description	Quantity
B83924	Boat, Landing, Inflatable: Cotton Cloth, 7-Man	1
D89675	Chamber Recompression, Divers: 100 psi	1
E69790	Compressor Unit RCP, Air Ret, Gas and Diesel Driven, 88.5 cfm, 200 psi	4
F91490	Demolition Set Explosive: Electric and Semi-Electric	1
D32732	Diving Equipment Set: Open Circuit Scuba	11
D49154	Diving Equipment Set: Individual Swimmer Support Scuba	11
D32791	Diving Equipment Set: Photographic Support	1
D32859	Diving Equipment Set: Scuba Diving Support, Type A	1
D32927	Diving Equipment Set: Scuba Diving Support, Type B	1
G32815	Diving Equipment Set: Deep Sea	1
J35813	Generator Set Diesel Engine: 5kw 60Hz, 1-3ph AC 120/208 120/240v Tactical Utility	1
L63994	Light Set, General, Illumination: 25 Outlet	1
N34334	Outboard Motor, Gasoline = 25-40 BHP	1
P92167	Pump Centrf Gas Drvn, Frame Mtd 2-inch, 170 GPM, 50 ft hd	2
P94290	Pump Centrf Gas Drvn, Wheel Mtd 4-inch, 600 GPM, 50 ft hd	2
P94359	Pump Centrf Gas Drvn, Wheel Mtd 6-inch, 1500 GPM, 60 ft hd	1
R44659	Radio Set: A.NPRC-87	1
W67980	Shop Equipment Cutting and Welding: Underwater Electric Less Power	1
S01373	Speech Security Equipment: TSEC/KY-57	1
W95537	Trailer Cargo: 3/4-ton, 2-wheel W/E	1
W95811	Trailer Cargo: 1 1/2-ton, 2-wheel W/E	1
T59346	Truck Cargo, Tactical: 5/4-ton 4X4 w/Commo Kit	1
T59482	Truck Cargo, Tactical: 5/4-ton 4X4 W/E M1008	1
X40146	Truck Cargo: 2 1/2-ton 6X6 w/winch W/E	1